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DOW CORNING

Form No. L58-OOS-4  
May 1969

# MATERIAL SAFETY DATA SHEET

## SECTION I

MANUFACTURER'S NAME <b>DOW CORNING CORPORATION</b>		EMERGENCY TELEPHONE NO. <b>(517) 636-8393</b>
ADDRESS (Number, Street, City, State, and ZIP Code) <b>South Saginaw Rd., Midland, Michigan 48640</b>		
CHEMICAL NAME AND SYNONYMS		TRADE NAME AND SYNONYMS <b>DOW CORNING® 9-0006 aerospace sealant</b>
CHEMICAL FAMILY	FORMULA	

## SECTION II HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
No hazardous materials present.					

## SECTION III PHYSICAL DATA

BOILING POINT (°F.)	>300°F	SPECIFIC GRAVITY (H <sub>2</sub> O=1)	Approx.	1.35
VAPOR PRESSURE (mm Hg.)	< 5 mm	PERCENT VOLATILE BY VOLUME (%)		<5
VAPOR DENSITY (AIR=1)	NA	EVAPORATION RATE (_____=1)		NA
SOLUBILITY IN WATER	< 0.1%			
APPEARANCE AND ODOR	Paste-like - very little odor			

## SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	Open Cup >250°F	FLAMMABLE LIMITS	LeI	UeI
EXTINGUISHING MEDIA	CO <sub>2</sub> or foam			
SPECIAL FIRE FIGHTING PROCEDURES	None			
UNUSUAL FIRE AND EXPLOSION HAZARDS	None			

**SECTION V HEALTH HAZARD DATA**

THRESHOLD LIMIT VALUE \_\_\_\_\_

EFFECTS OF OVEREXPOSURE **May cause temporary discomfort to eyes.**EMERGENCY AND FIRST AID PROCEDURES **Flush with water.****SECTION VI REACTIVITY DATA**

STABILITY

UNSTABLE

CONDITIONS TO AVOID

STABLE

**X**INCOMPATIBILITY (Materials to avoid) **None known**HAZARDOUS DECOMPOSITION PRODUCTS **SiO<sub>2</sub>, CO<sub>2</sub> and traces of incompletely burned carbon products.**HAZARDOUS  
POLYMERIZATION

MAY OCCUR

CONDITIONS TO AVOID

WILL NOT OCCUR

**X****SECTION VII SPILL OR LEAK PROCEDURES**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

**Mop, wipe or soak with absorbent material.**WASTE DISPOSAL METHOD **Can be land filled.****SECTION VIII SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION (Specify type) \_\_\_\_\_

VENTILATION

LOCAL EXHAUST

SPECIAL

MECHANICAL (General)

**X**

OTHER

PROTECTIVE GLOVES \_\_\_\_\_

EYE PROTECTION

**Safety glasses**OTHER PROTECTIVE EQUIPMENT **As required by your company policy.****SECTION IX SPECIAL PRECAUTIONS**

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

**Nothing special. Store below 90°F.**

OTHER PRECAUTIONS